

Supplemental Figure S1. Echocardiographic data analysis showed that there are no adverse effects of rhMG53 treatment on the diastolic and systolic LV anterior wall (LV-AW) thickness (**A&B**) or the diastolic and systolic LV posterior wall (LV-PW) thickness (**C&D**) in aging mice treated with rhMG53 or saline. Open symbols - male mice; closed symbols - female mice. Data are expressed as mean \pm SEM. Statistics differences were analyzed by unpaired t test (**A-D**). P values are presented in the individual panels.

Figure 1A

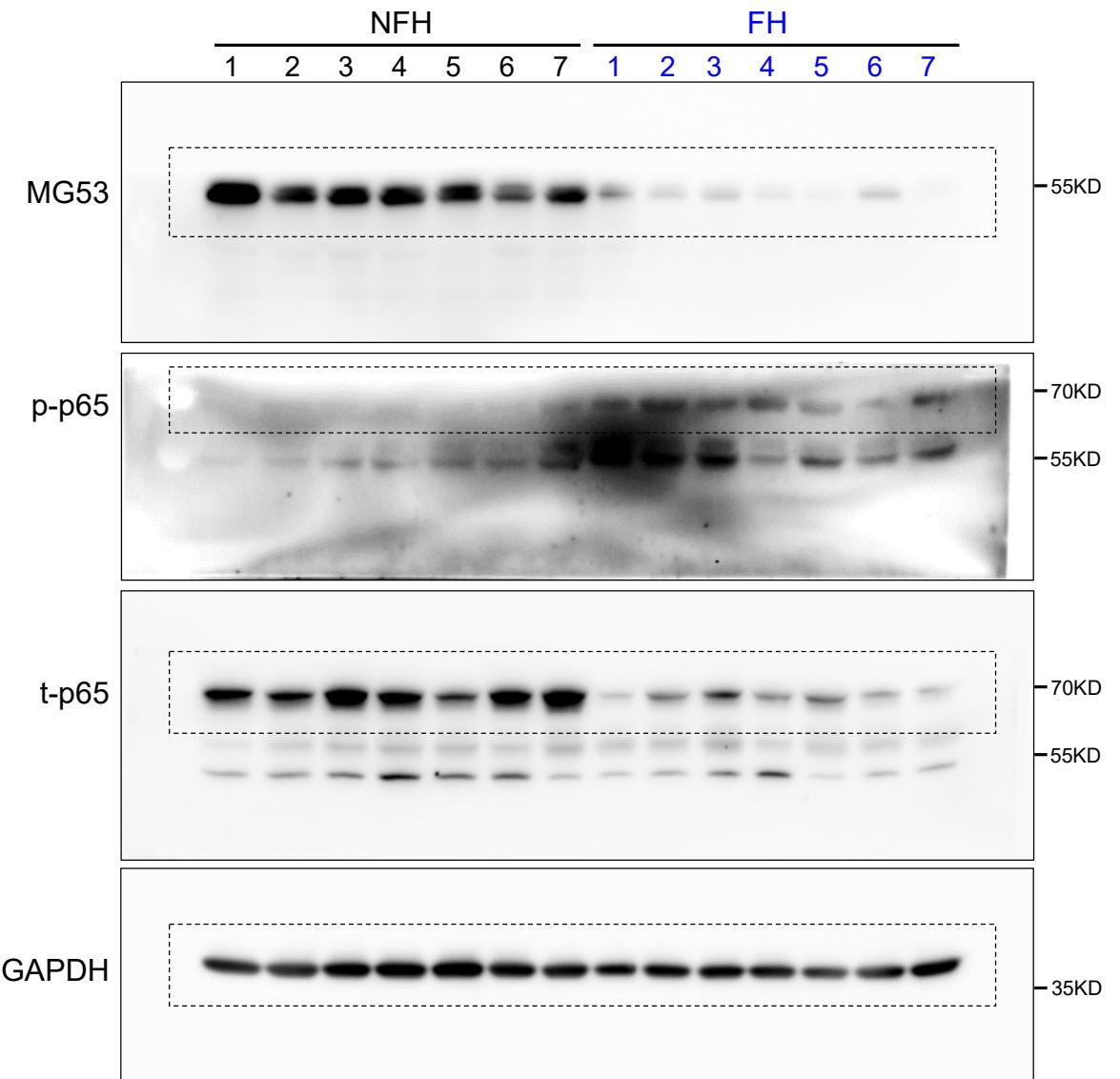


Figure 1A (continued)

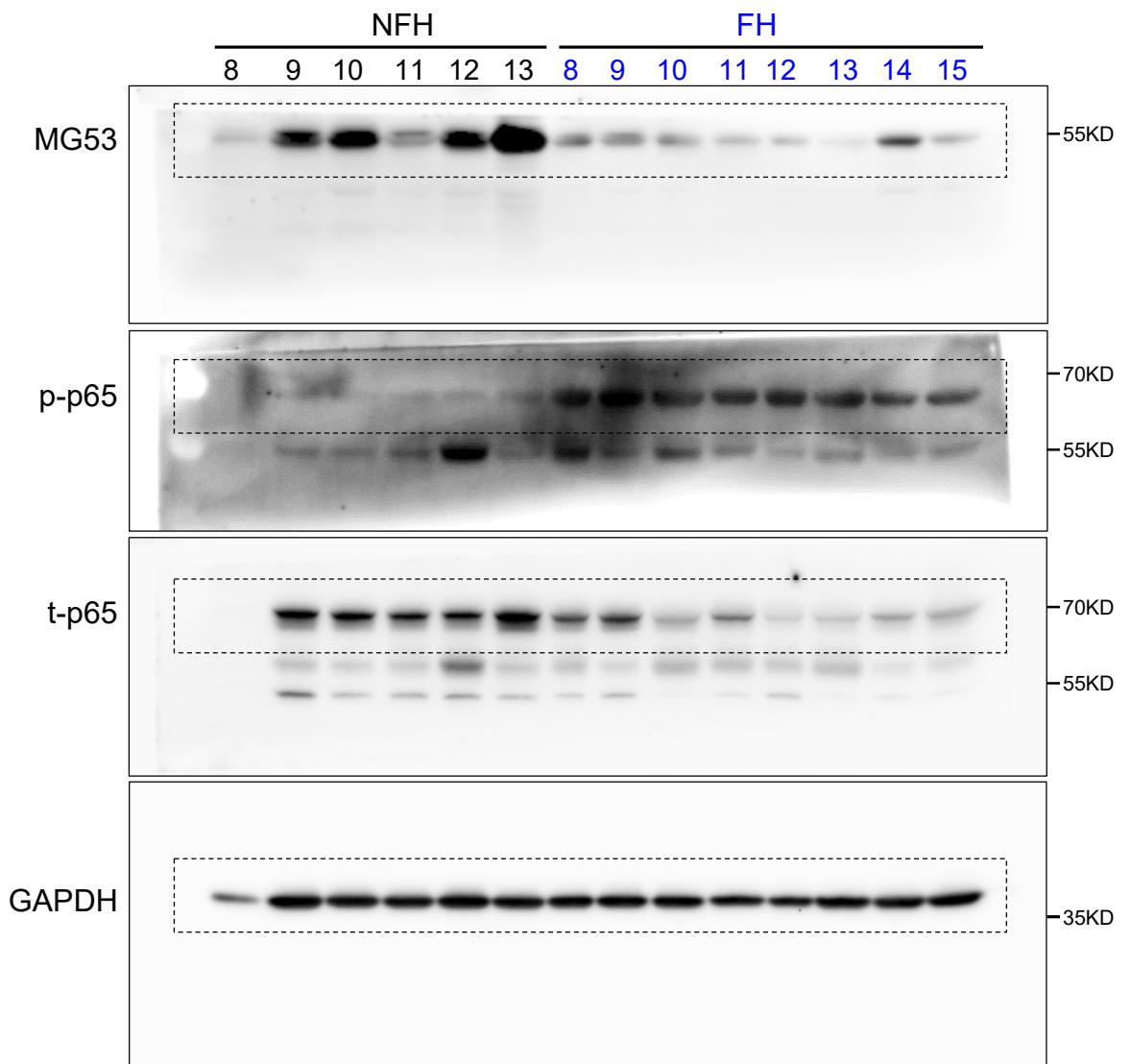


Figure 1E

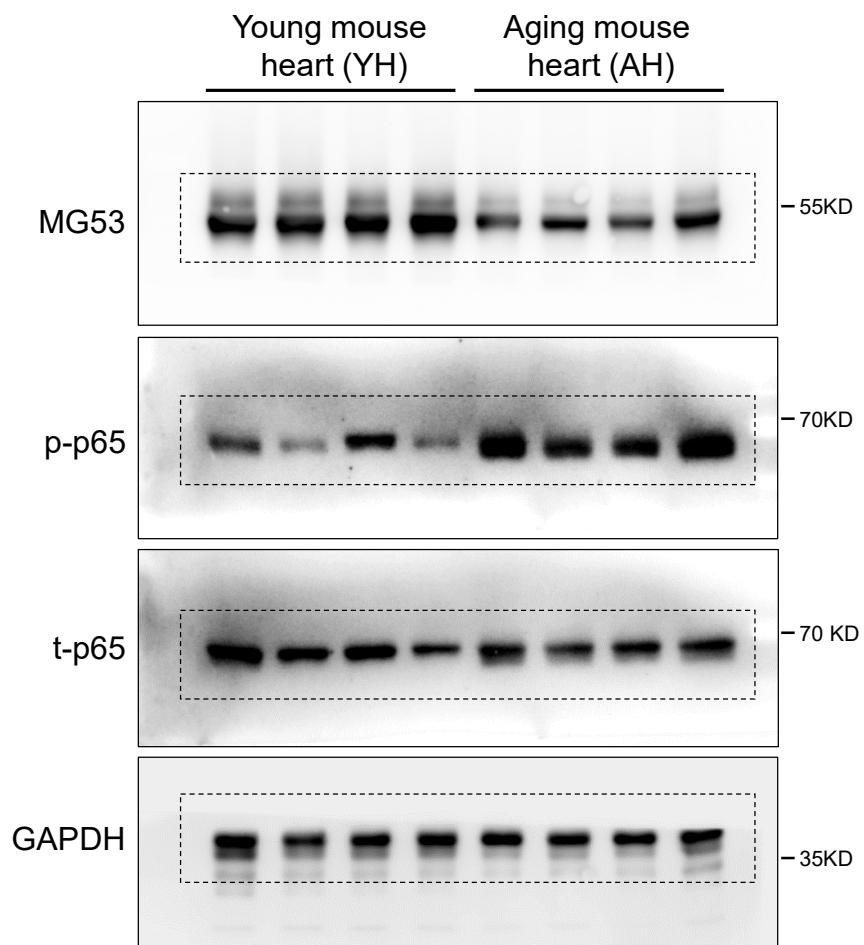


Figure 3B

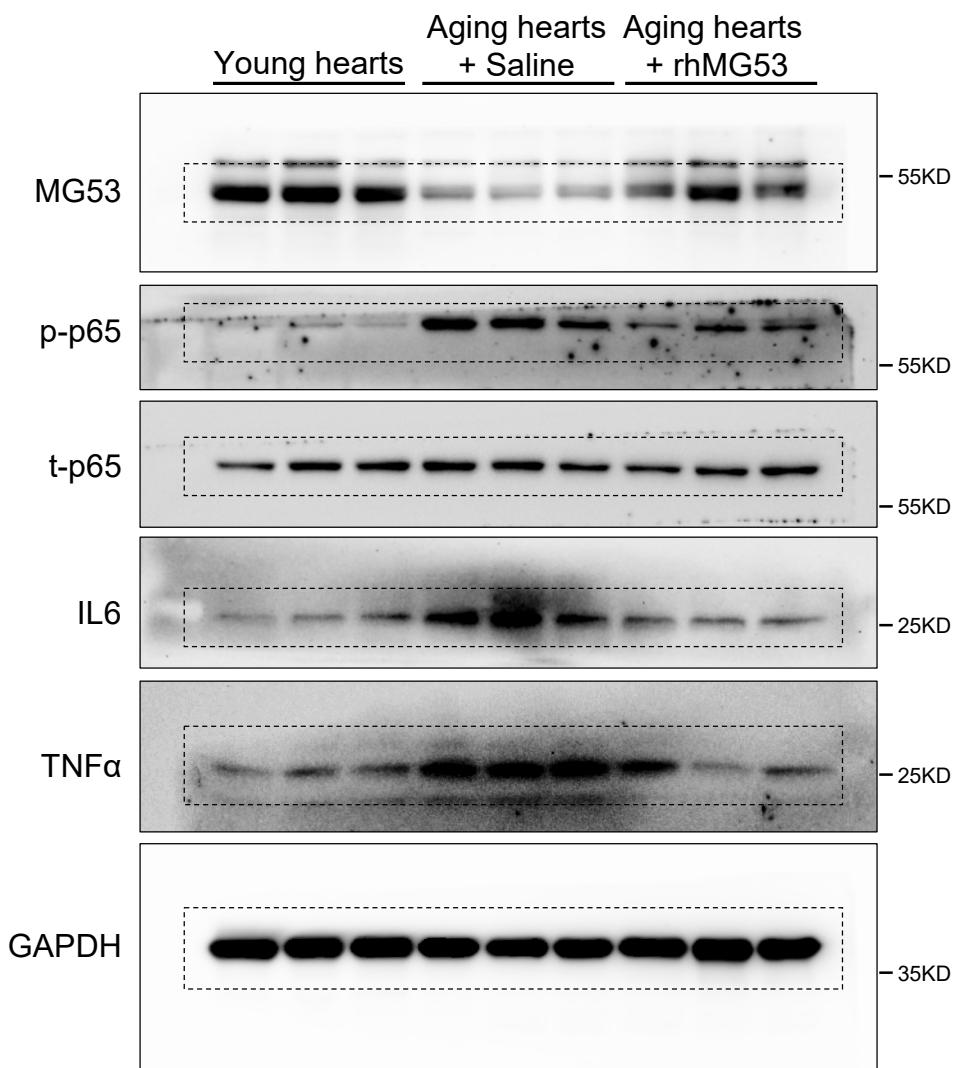


Figure 4A

